

## DECLARATION FOR PATENT APPLICATION AND APPOINTMENT OF ATTORNEY

As a below-named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name; I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention (Design, if applicable) entitled: **APPARATUS FOR MANUFACTURING ULTRA-FINE PARTICLES USING ELECTROSPRAY DEVICE AND METHOD THEREOF**

the specification of which (check one):

☒ is attached hereto.

☐ was filed on \_\_\_\_\_ as Application Serial No. \_\_\_\_\_.

☐ was filed on April 18, 2001 as International Application (PCT) No. PCT/KR01/00649, and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with *Title 37, Code of Federal Regulations, § 1.56*. I hereby claim foreign priority benefits under *Title 35, United States Code § 119* of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which the priority is claimed.

## PRIOR FOREIGN APPLICATION(S)

NUMBER	COUNTRY	DAY/MONTH/YEAR FILED	PRIORITY CLAIMED
2000-20360	Republic of Korea	18/04/2000	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No

I hereby claim the benefit under *Title 35, United States Code, § 120* of any United States application(s) or PCT international application(s) designating The United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of *Title 35, United States Code, § 112*, I acknowledge the duty to disclose material information as defined in *Title 37, Code of Federal Regulations, § 1.56* which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:

APPLICATION NUMBER	FILING DATE	STATUS (Patented, Pending or Abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine, or imprisonment, or both, under *Section 1001 of Title 18 of the United States Code*, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: I (We) hereby appoint as my (our) attorneys, with full powers of substitution and revocation, to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Allan M. Lowe, Registration Number 19,641; Benjamin J. Hauptman, Registration Number 29,310; Michael G. Gilman, Registration Number 19,114; Kenneth M. Berner, Registration Number 37,093; and Randy A. Noranbrock, Registration Number 42,940.

Send correspondence to: **LOWE HAUPTMAN GILMAN & BERNER, LLP**  
**CUSTOMER NO. 22429**  
 1700 Diagonal Road, Suite 310  
 Alexandria, Virginia 22314

TELEPHONE CALLS TO:

(703) 684-1111

I hereby authorize the U.S. attorneys and agents named herein to accept and following instructions from \_\_\_\_\_ as to any actions to be taken in the U.S. Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and the undersigned. In the event of a change in the person(s) from whom instructions may be taken, the U.S. attorneys will be so notified by the undersigned.

☒ See following page(s) for additional joint inventors.

Full Name of First or Sole Inventor	<b>AHN, Kang Ho</b>	Citizenship	<b>Republic of Korea</b>
Residence Address - Street	<b>102-1504, Ichon Apartment, 412, Ichon-dong</b>	Post Office Address Street	<b>Same as left</b>
City	<b>Yongsan-ku, Seoul</b>	City	<b>Same as left</b>
State or Country	<b>Republic of Korea</b>	State or country	<b>Same as left</b>
Zip	<b>140-030</b>	Zip	<b>Same as left</b>
DATE	<b>Dec. 14, 2001</b>	SIGNATURE	<b>Ahn Kang Ho</b>

## DECLARATION FOR PATENT APPLICATION AND APPOINTMENT OF ATTORNEY

Page 2

200

Full Name of First or Sole Inventor <u>AHN, Jeong Ho</u>	Citizenship <u>Republic of Korea</u>
Residence Address - Street <u>110-502, Daelim Apartment, 501, Daebang-dong</u>	Post Office Address Street <u>Same as left</u>
City <u>Dongjak-ku, Seoul KRX</u>	City <u>Same as left</u>
State or Country <u>Republic of Korea</u> Zip <u>156-761</u>	State or country <u>Same as left</u> Zip <u>Same as left</u>
DATE <u>December 14, 2001</u>	SIGNATURE <u>Ahn Jeong Ho</u>

300

Full Name of First or Sole Inventor <u>AHN, Sang Hyun</u>	Citizenship <u>Republic of Korea</u>
Residence Address - Street <u>110-502, Daelim Apartment, 501, Daebang-dong</u>	Post Office Address Street <u>Same as left</u>
City <u>Dongjak-ku, Seoul KRX</u>	City <u>Same as left</u>
State or Country <u>Republic of Korea</u> Zip <u>156-761</u>	State or country <u>Same as left</u> Zip <u>Same as left</u>
DATE <u>December 14, 2001</u>	SIGNATURE <u>Ahn Sang Hyun</u>

Full Name of Fourth Inventor	Citizenship
Residence Address - Street	Post Office Address Street
City	City
State or Country Zip	State or country Zip
DATE	SIGNATURE

Full Name of Fifth Inventor	Citizenship
Residence Address - Street	Post Office Address Street
City	City
State or Country Zip	State or country Zip
DATE	SIGNATURE

Full Name of Sixth Inventor	Citizenship
Residence Address - Street	Post Office Address Street
City	City
State or Country Zip	State or country Zip
DATE	SIGNATURE

Attorney's Docket No.

Applicant or Patentee:

Serial or Patent No.:

Filed or Issued:

For:

VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY  
STATUS (37 CFR 1.9 (f) and 1.27 (b)) -- INDEPENDENT INVENTOR

As a below named inventor, I hereby declare that I qualify as an independent inventor as defined in 37 CFR 1.9(c) for purposes of paying reduced fees under Section 41(a) and (b) of Title 35, United States Code, to the Patent and Trademark Office with regard to the invention entitled:

**APPARATUS FOR MANUFACTURING ULTRA-FINE PARTICLES  
USING ELECTROSPRAY DEVICE AND METHOD THEREOF**

described in

☒ the specification filed herewith

☐ application serial no. \_\_\_\_\_, filed \_\_\_\_\_.

☐ patent no. \_\_\_\_\_, issued \_\_\_\_\_.

I have not assigned, granted, conveyed or licensed and am under no obligation under contract or law to assign, grant, convey or licenses, any rights in the invention to any person who could not be classified as an independent inventor under 37 CFR 1.9(c) if that person had made the invention, or to any concern which would not qualify as a small business concern under 37 CFR 1.9(d) or a nonprofit organization under 37 CFR 1.9(e).

Each person, concern or organization to which I have assigned, granted, conveyed, or licensed or am under an obligation under contract or law to assign, grant, convey, or license any rights in the invention is listed below:

☒ no such person, concern, or organization

☐ persons, concerns or organization listed below\*.

\* NOTE: Separate verified statements are required from each named person, concern or organization having rights to the invention averring to their status as small entities. (37 CFR 1.27)

(Small Entity Independent Inventor - page 1)

10013244 "121801

FULL NAME:

ADDRESS:

☐ Individual      ☐ Small Business Concern      ☐ Nonprofit Organization

FULL NAME:

ADDRESS:

☐ Individual      ☐ Small Business Concern      ☐ Nonprofit Organization

FULL NAME:

ADDRESS:

☐ Individual      ☐ Small Business Concern      ☐ Nonprofit Organization

I acknowledge the duty to file, in this applicant or patent, notification of any changes in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as small entity is no longer appropriate. (37 CFR 1.28(b)).

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

Ahn Kang Ho  
AHN, Kang Ho  
Ahn Jeong Ho  
AHN, Jeong Ho  
Ahn Sang Hyun  
AHN, Sang Hyun

December 14, 2001  
Date  
December 14, 2001  
Date  
December 14, 2001  
Date

10018244-121801